

Substitute Form PTO-1449 (Modified) SEP 09 2005 PATENT & TRADEMARK OFFICE 37 CFR 1.98(b)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10527-447001	Application No. 10/826,960
	Information Disclosure Statement by Applicant (Use several sheets if necessary)		
	Applicant Sheng-ping Zhong et al.		Filing Date April 15, 2004

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/MR/	AA	6,317,091	11/13/01	Oppelt			
/MR/	AB	6,574,497	06/03/03	Pacetti			
/MR/	AC	2002/0183763	12/05/02	Callol et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
/MR/	AD	WO 03/98232	11/27/03	WIPO				X

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/MR/	AE	Ehnholm et al., "Instrument Tracking System Using Fluor Markers," <u>Proc. Intl. Soc. Mag. Reson. Med.</u> , 2003, 11:2545
/MR/	AF	Glowinski, "Field Inhomogeneity-Based Catheter Visualization," <u>Interventional Magnetic Resonance Imaging</u> , 1998, Chapter 7, pp. 57-63
/MR/	AG	Kozerke et al., "Catheter Tracking and Visualization using ¹⁹ F Nuclear Magnetic Resonance," <u>Mag. Reson. Med.</u> , 2004, 52:693-697
/MR/	AH	Smits and Bakker, "Susceptibility-Based Catheter Visualization," <u>Interventional Magnetic Resonance Imaging</u> , 1998, Chapter 6, pp. 51-55

Examiner Signature /Michael Rozanski/	Date Considered 05/15/2007
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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U.S. Patent Documents							
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/MR/	AA	5,662,960	9/1997	Hostettler et al.	427	2.3	
↓	AB	5,576,070	11/1996	Hostettler et al.	427	532	
	AC	5,196,348	3/1993	Schweighardt et al.	436	173	
	AD	5,154,179	10/1992	Ratner	128	653.4	
↓	AE	4,639,364	1/1987	Hoey	424	9	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
/MR/	AF	WO 98/22022	28.05.98	PCT				

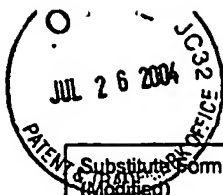
Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/MR/	AG	"Sonochemically Produced Fluorocarbon Microspheres: A New Class of magnetic Resonance Imaging Agent", by Andrew G. Webb et al., <u>JMRI</u> 1996, pp. 675-683
↓	AH	"H Decoupling for an In Vivo ¹⁹ F MRS Studies Using the Time-Share Modulation method on a Clinical 1.5 T NMR System" by Belinda S.Y. Li et al., <u>Magnetic Resonance in Medicine</u> , Vol. 44, 2000, pp. 5-9
	AI	" ¹⁹ F-MRI of Perfluorononane as a Novel Contrast Modality for Gastrointestinal Imaging" by Roman Schwarz et al., <u>Magnetic Resonance in Medicine</u> , Vol. 41, 1999, pp. 80-86
	AJ	"Catheter-Based Endomyocardial Injection With Real-Time Magnetic Resonance Imaging", by Robert J. Lederman et al., <u>Circulation</u> , 3/19/2002, pp. 1282-1284
	AK	"Fluorine NMR" by J.T. Gerig et al., 2001, pp. 1-35
	AL	"Catheter-Tracking FOB MR Fluoroscopy" by Ergin Atalar et al., <u>Magnetic Resonance in Medicine</u> , 1998, pp. 865-872
	AM	"Real-Time MR Imaging-guided Passive Catheter Tracking with Use of Gadolinium-filled Catheters", by Reed A. Omary et al., <u>JVIR</u> , September 2000, pp. 1079-1085
	AN	"Active MR Visualization of a Vascular Guidewire In Vivo", by Mark E. Ladd et al., <u>JMRI</u> , Vol. 8, No. 1, 1998, pp. 220-225
	AO	"Perfluorocarbon compounds: applications in diagnostic imaging" by Robert F. Mattrey, <u>Proceedings of SPIE-The International Society for Optical Engineering</u> , Vol. 626, February 1986, pp. 18-23
	AP	"Perfluorochemicals as US Contrast Agents for Tumor Imaging and Hepatosplenography: Preliminary Clinical Results" by Robert F. Mattrey et al., <u>Radiology</u> , 1987, pp. 339-343
↓	AQ	"In Vivo MR Measurements of Regional Arterial and Venous Blood Volume Fractions in Intact Rat Brain", by Timothy Q. Duong et al., <u>Magnetic Resonance in Medicine</u> , Vol. 43, 2000, pp. 393-402

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/MR/	AR	"Chemical-shift MR Imaging of Acetic Acid during percutaneous Chemical Ablation Therapy: Preliminary Work", by David A. Roberts et al., <u>SIR</u> , Vol. 13, No. 10, October 2002, pp.1055-1059
/MR/	AS	"Multiexponential Electronic Spin Relaxation and Redfield's Limit in Gd(III) Complexes in Solution: Consequences for ¹⁷ O/ ¹ H NMR and EPR Simultaneous Analysis, by Alain Borel et al., <u>JACS Articles</u> , Vol. 124, No. 2, 2002, pp. 2042-2048

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
↓	AA	4,985,233	01/15/91	Klaveness et al.			
	AB	5,352,431	10/04/94	Hashiguchi et al.			
	AC	5,362,478	11/08/94	Desai et al.			
	AD	5,728,079	03/17/98	Weber et al.			
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	AF	5,817,017	10/06/98	Young et al.			
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	AH	6,280,385	08/28/01	Melzer et al.			
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	AL	6,574,497	06/03/03	Pacetti			
	AM	2003/0078492	04/24/03	Talpade			

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	AO							

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